

HISTORY KEPT YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		<b>ILLINOIS HIGHWAY INFORMATION SYSTEM</b> <b>STRUCTURE INFORMATION AND PROCEDURE MANUAL</b>	
NBIS REQUIRED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		ITEM NAME <b>BEARING TYPE - NO JOINT</b>	ITEM NO. <b>506A</b> PAGE <b>1 of 2</b> EFF. DATE <b>07/01/02</b>
		ISIS	MMIS
RESPONSIBLE FOR UPDATE	N/A	District Maintenance/Operations	
STRUCTURES	N/A	State	
UPDATE SCREENS	N/A	(6) Inventory	
INQUIRY SCREENS	(9) MMIS Inventory	(8) Inventory	

### DESCRIPTION AND PURPOSE OF ITEM

This item identifies the type of bearings on piers and abutments that exist under a continuous deck. There are no joints above the bearings.

### CODE AND SCREEN ENTRY INSTRUCTIONS

A one-digit field.

This item can accommodate three types of bearings under a continuous deck (no joint(s)) by making three separate entries.

Enter the appropriate code in the space provided.

Leave blank if not applicable.

<u>Code</u>	<u>Bearing Type</u>	<u>Abbreviated Description</u>
A	Steel Rocker	Rocker
B	Steel Roller	Roller
C	Sliding Plate	Sliding Plate
D	Lubricated Center Pin	Center Pin Lub
E	Unlubricated Center Pin	CR Pin Unlub
F	Rack and Pinion	Rack Pinion
G	Pin & Link Suspended Span	Pin & Link
H	Compression Bearing	
	Suspended Span Steel	Stl Suspend
I	Compression Bearing	
	Suspended Span/Neoprene	Neo Suspend
J	Fixed Steel Bearing	Fixed Stl
K	Fixed Asbestos Pad & Pin	Fixed Pin
L	Fabric Bearing Pads	Brg Pads
M	Elastomeric Type I	Elastomrc 1
N	Elastomeric Type II	Elastomrc 2
O	Elastomeric Type III	Elastomrc 3

# ILLINOIS HIGHWAY INFORMATION SYSTEM

## STRUCTURE INFORMATION AND PROCEDURE MANUAL

ITEM NAME	BEARING TYPE-NO JOINT	ITEM NO.	506A
		PAGE	2 of 2
		EFF. DATE	07/01/02

<u>Code</u>	<u>Bearing Type</u>	<u>Abbreviated Description</u>
P	Segmental Rocker	Segmental
Q	Pot Bearing	Pot Brg
Z	Other	Other
U	Unknown	Unknown

### EXAMPLE:

The deck of 083-0010 is continuous over five steel rockers and five fixed steel bearings.

	Item 506	Item 506A
	Bearing Count	Bearing Type
	<u>No Joint</u>	<u>No Joint</u>
First Line	5	A
Second Line	5	J
Third Line	Leave Blank	Leave Blank